

Snowdonia National Park

Forecast valid from 06:00 on Monday 27 Jun 2022 until 23:59 on Tuesday 28 Jun 2022

Forecast Issued on Monday 27 Jun 2022 at 02:26

Confidence: High for unsettled theme overall. Medium for timing of showers or rain and for thunder risk.

Headline for Monday 27 Jun 2022: Heavy rain clearing to leave a bright afternoon of sunny spells.

Mountain weather hazards on Monday 27 Jun 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Light rain showers	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
90%	60%	20%	20%	20%	10%

Forecast for Monday 27 Jun 2022

Weather: A wet start as an area of persistent rain moves pushes eastward across the Park, turning heavy at times. Turning showery on the back edge, with a low risk of thunderstorms. Becoming drier and brighter by the afternoon with sunny spells and the risk of the odd shower until the evening. High cloud building turning sunshine hazy.

Chance of cloud-free hill tops above 800m: 20% initially, gradually becoming above 95% from the west as rain clears.

Low Cloud and visibility: Widespread banks of low cloud covering slopes down to around 500m, particularly in heavy or persistent rain. Visibility poor in heavy rain or showers, improving to become very good away any localised deteriorations in showers by the afternoon, with distant hills clearly visible.

Forecast for Monday 27 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 W	18/24 W	18/26 W	21/30 SW	25/35 SW	30/40 SW	32/43 S
600	14/17 W	14/20 W	16/23 W	18/27 SW	20/30 SW	21/31 SW	24/35 S
300	9/15 W	11/18 W	12/21 W	14/25 SW	15/27 SW	14/27 SW	17/31 S
Valley	9/15 W	11/18 W	12/20 W	14/24 SW	15/27 SW	13/25 SW	16/30 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	4/-0	6/1	6/2	6/1	6/0	6/0
600	7/4	7/3	9/5	9/5	9/5	8/4	9/4
300	9/7	10/8	11/9	12/9	12/9	11/8	11/8
Valley	10/8	11/9	13/11	14/11	13/11	12/10	13/10
Freezing Level*	1800m	1400m	1400m	1500m	1500m	2500m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

West facing slopes seeing the poorest conditions through the morning with surfaces slippery underfoot. Notable wind chill effect for the time of year. Conditions will be much better for walking for most areas by the afternoon, however, adequate sun protection is advised given high UV levels, particularly on summits.

Forecast for Tuesday 28 Jun 2022

Weather: A largely dry but cloudy morning, with the best of any brightness in the east of the Park. By midday, it will turn into a wet and very windy day as a slow moving area of heavy rain arrives from the west. This rain will be most persistent across western facing slopes and hills. Rain turning lighter and patchier by the evening, with the odd shower overnight.

Maximum wind: Southerly 30-40mph with gusts of 50-55mph, easing later

Chance of cloud-free hill tops above 800m: 80% becoming less than 10% by the afternoon. Improving to 40% in the west late on.

Low Cloud and visibility: Cloud bases clear of the summits during the morning, lowering from the west as rain approaches. Extensive cloud bases obscuring routes above around 400m, with patches of cloud down to lower slopes, particularly west facing slopes. Very good visibility at first, deteriorating to poor in rain or showers.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 15 Celsius.

At 800m: Plus 8 Celsius.

Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 02:26 on Mon 27 Jun 2022